



UNITED STATES DEPARTMENT OF COMMERCE

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SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
07/894,931			

EXAMINER	
ART UNIT	
PAPER NUMBER	
6	

DATE MAILED:

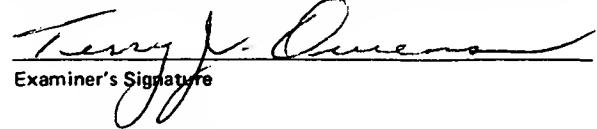
EXAMINER INTERVIEW SUMMARY RECORD

All participants (applicant, applicant's representative, PTO personnel):

(1) Mr. Berenato (3) _____(2) Exr. Owens (4) _____Date of interview 2/24/93Type: Telephonic Personal (copy is given to applicant applicant's representative).Exhibit shown or demonstration conducted: Yes No. If yes, brief description: Photographs of coatingAgreement was reached with respect to some or all of the claims in question. was not reached.Claims discussed: AllIdentification of prior art discussed: Cooper, Jr. et al. and Schaefer et al.Description of the general nature of what was agreed to if an agreement was reached, or any other comments: It was agreed that the amendment of claim 1 to recite that a thermal insulating layer consisting of metals comprising the metal matrix powder is applied directly to the abrasive powder overcomes the Cooper, Jr. reference which requires that a reactive metal layer first be applied to the powder to wet it. The examiner said that he would reconsider the claims as amended.

(A fuller description, if necessary, and a copy of the amendments, if available, which the examiner agreed would render the claims allowable must be attached. Also, where no copy of the amendments which would render the claims allowable is available, a summary thereof must be attached.)

Unless the paragraphs below have been checked to indicate to the contrary, A FORMAL WRITTEN RESPONSE TO THE LAST OFFICE ACTION IS NOT WAIVED AND MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW (e.g., items 1-7 on the reverse side of this form). If a response to the last Office action has already been filed, then applicant is given one month from this interview date to provide a statement of the substance of the interview.

 It is not necessary for applicant to provide a separate record of the substance of the interview. Since the examiner's interview summary above (including any attachments) reflects a complete response to each of the objections, rejections and requirements that may be present in the last Office action, and since the claims are now allowable, this completed form is considered to fulfill the response requirements of the last Office action.
Examiner's Signature